

Mountain Valley Pipeline, LLC

v.

Easements to Construct, etc., et al.

## **Exhibit 9 to Complaint**

Map of MVP Parcel No. NC-AL-005.000

EXHIBIT A

NOTES

1. ALL DISTANCES SHOWN HEREON ARE HORIZONTAL GRID DISTANCES, A PROJECT SCALE FACTOR (PSF) OF 0.99979557 WAS ESTABLISHED FOR THIS PROJECT. TO OBTAIN GROUND DISTANCE, DIVIDE THE DISTANCE SHOWN BY THE PSF.
2. AREAS DETERMINED BY COORDINATE METHOD.
3. AREAS SHOWN ARE SUBJECT TO EASEMENT OF RECORD.
4. RECORD REFERENCES: DEED BOOK 478, PAGE 554
5. PARCEL ID: 155701
6. PROPERTY LINES SHOWN ARE BASED ON EXISTING DEEDS, PLATS AND VISIBLE MONUMENTATION DISCOVERED ALONG PROJECT AREA.
7. THIS SURVEY IS REFERENCED TO UTM ZONE 17 N NAD 83 (2011).
8. ALL CORNERS ARE AS NOTED.
9. THIS PLAT IS FOR EASEMENT ACQUISITION PURPOSES ONLY AND IS NOT TO BE CONSIDERED A BOUNDARY SURVEY OF THE PARENT TRACT.
10. TEMPORARY EASEMENT TO BE ACQUIRED.

NC-AL-004.000

VERA KERNODLE BULLOCK  
DEED BOOK 478, PAGE 556

TEMPORARY  
WORKSPACE  
0.66± ACRES  
28,654± SQ. FEET

ADDITIONAL  
TEMPORARY  
WORKSPACE  
0.40± ACRES  
17,389± SQ. FEET

POSSIBLE  
TEMPORARY  
WORKSPACE  
0.07± ACRES  
3,059± SQ. FEET

NC-AL-003.000

N/F

JERRY A. LEWIS AND  
ARDENIA W. LEWIS,  
TRUSTEES  
DEED BOOK 2014, PAGE 962

LEGEND

- NGS MONUMENT
- EIP EXISTING IRON PIPE OR PIN
- OIPS IRON PIN SET
- CP COMPUTED POINT
- LINE NOT TO SCALE
- PERMANENT ACCESS ROAD
- TEMPORARY ACCESS ROAD
- PERMANENT EASEMENT
- TEMPORARY WORKSPACE
- ADDITIONAL TEMPORARY WORKSPACE (A.T.W.S.)
- POSSIBLE TEMPORARY WORKSPACE

ADDITIONAL  
TEMPORARY  
WORKSPACE  
0.45± ACRES  
19,818± SQ. FEET

TEMPORARY  
WORKSPACE  
0.45± ACRES  
19,719± SQ. FEET

PERMANENT  
EASEMENT  
1.20± ACRES  
52,297± SQ. FEET

POINT OF  
BEGINNING  
N:13,155,659.13  
E:2,075,796.79

NGS MONUMENT  
WADE  
N:13,155,124.48  
E:2,078,634.07  
CSF:0.99978839

AREA OF PERMANENT EASEMENT: 52,297± sq. ft. 1.20 ACRES  
AREA OF TEMPORARY WORKSPACE: 48,373± sq. ft. 1.11 ACRES  
AREA OF ADDITIONAL TEMPORARY WORKSPACE: 37,207± sq. ft. 0.85 ACRES  
AREA OF POSSIBLE TEMPORARY WORKSPACE: 3,059± sq. ft. 0.07 ACRES

CENTERLINE OF EASEMENT: 1,046± 63.39±  
SEE SHEET 2 OF 2 FOR LINE TABLES

I, Thomas Warner Kimmel, certify that this plat is of a PERMANENT EASEMENT for a public utility as defined in GS 62-3; that this plat was drawn under my supervision from an actual survey performed under my supervision (deed description recorded in deed book 478, page 554; that the ratio of precision as calculated is 1:10,000±; that the Global Positioning System (GPS) observations were performed to the Geospatial Positioning Accuracy Standards, Part 2: Standards for Geodetic Networks at the Class "A" accuracy classification (95% confidence) using RTK/VRS networks and traditional traverses.

That this plat meets the requirements of G.S. 47-30 section (f)(11)(c).

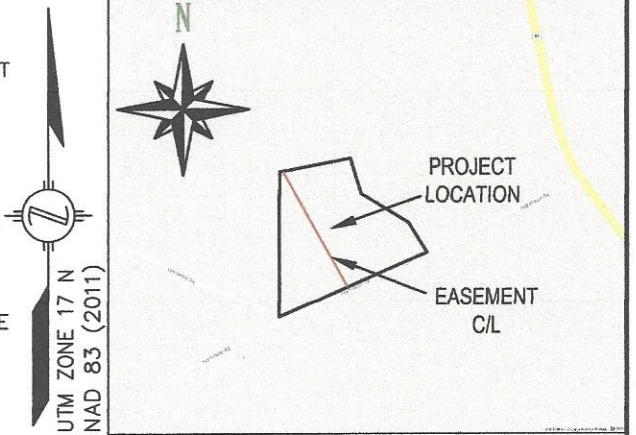
This 14th day of April, 2020

THOMAS WARNER KIMMEL, PLS L 3674

LAND  
OWNER  
INITIALS: \_\_\_\_\_

DATE: \_\_\_\_\_

TRC ENGINEERS, INC  
2200 LIBERTY AVENUE,  
SUITE 100  
PITTSBURGH, PA 15222  
PH: (724) 749-8572 tkimmel@trcsolutions.com  
NC CORPORATE LICENSE No. F-0591



VICINITY MAP (NTS)

NC-AL-005.000  
EDITH KERNODLE LEWIS  
DEED BOOK 478, PAGE 554  
PARCEL ID. NO. 155701

NC-AL-006.000  
N/F  
LEWIS BROTHERS  
FARMS, LLC.  
DEED BOOK 3777,  
PAGE 135

EDITH KERNODLE LEWIS

EASEMENT SURVEY  
FOR MVP SOUTHGATE  
TOWNSHIP OF MORTON  
ALAMANCE COUNTY, NORTH CAROLINA



PIPELINE EASEMENT IN PROPERTY OF  
EDITH KERNODLE LEWIS

NC-AL-005.000  
DEED BOOK 478, PAGE 554


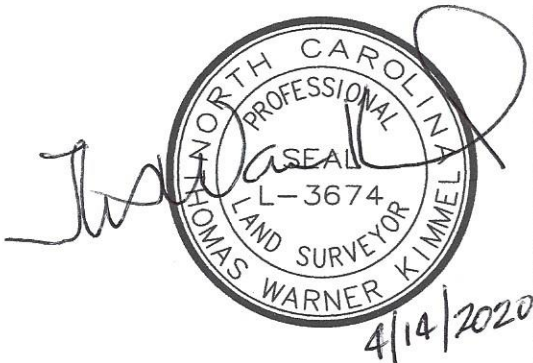
NC-AL-005.000				
Drawn By:	AHP	Chk'd By:	Appd By:	TRC Proj. No. 300423
Drawn Date:	1/28/19	DD	TKW	Scale: 1"=200'
				Sheet: 1 OF 2
200		100	0	200
				
GRAPHIC SCALE IN FEET				
REVISIONS				
1	1/28/2019		ISSUE FOR REVIEW	
2	3/5/2019	DJB	UPDATED OWNER INFO	DD
3	4/10/2020	MSF	GENERAL REVISIONS	DD
No.	Date	Rev By	Description	Checked

EXHIBIT A

PERMANENT EASEMENT		
LINE TABLE		
LINE	DIRECTION	LENGTH
L1	S66°33'49"W	50.27'
L2	N29°23'28"W	265.79'
L3	N29°27'57"W	786.03'
L4	N79°21'33"E	52.83'
L5	S29°27'57"E	769.01'
L6	S29°23'28"E	271.04'

TEMPORARY WORKSPACE		
LINE TABLE		
LINE	DIRECTION	LENGTH
L7	N29°23'28"W	271.04'
L8	N29°27'57"W	769.01'
L9	N79°21'33"E	20.07'
L10	S29°27'57"E	762.55'
L11	S29°23'28"E	273.03'
L12	S66°33'49"W	19.10'
L13	S66°33'49"W	31.17'
L14	N29°23'28"W	203.28'
L15	N29°23'29"W	59.25'
L16	N29°27'57"W	303.53'
L17	N60°32'02"E	25.00'
L18	N29°27'58"W	122.37'
L19	S60°32'04"W	25.00'
L20	N29°27'58"W	25.37'
L21	N29°27'57"W	200.02'
L22	N29°27'57"W	80.25'
L23	N00°07'23"E	62.65'
L24	N79°21'33"E	0.07'
L25	S29°27'57"E	786.03'
L26	S29°23'28"E	265.79'

ADDITIONAL TEMPORARY WORKSPACE		
LINE TABLE		
LINE	DIRECTION	LENGTH
L27	S66°33'49"W	100.54'
L28	N29°23'28"W	193.07'
L29	N60°43'53"E	100.00'
L30	S29°23'28"E	203.28'
L31	S60°32'03"W	99.95'
L32	N29°28'52"W	104.21'
L33	N00°07'23"E	110.18'
L34	N60°32'03"E	45.57'
L35	S29°27'57"E	200.02'



LAND  
OWNER  
INITIALS: \_\_\_\_\_  
  
DATE: \_\_\_\_\_

SEE SHEET 1 FOR THE LAND SURVEYOR'S CERTIFICATION.

SEE SHEET 1 OF 2 FOR GRAPHICS AND LABELS

EASEMENT SURVEY FOR MVP SOUTHGATE TOWNSHIP OF MORTON ALAMANCE COUNTY, NORTH CAROLINA				
PIPELINE EASEMENT IN PROPERTY OF EDITH KERNODLE LEWIS  NC-AL-005.000 DEED BOOK 478, PAGE 554				
NC-AL-005.000				
Drawn By: AHP	Chk'd By:	App'd By:	TRC Proj. No. 300423	Scale: NTS
Drawn Date: 1/28/19	DD	TWK	Sheet: 2 OF 2	MVP Proj. No.
REVISIONS				
1	1/28/2019		ISSUE FOR REVIEW	
2	3/5/2019	DJB	UPDATED OWNER INFO	DD
3	4/10/2020	MSF	GENERAL REVISIONS	DD
No.	Date	Rev By	Description	Checked